

AMERICAN SWISS FILE & TOOL CO.

MANUFACTURERS OF

AMERICAN SWISS FILES

410-416 TRUMBULL ST.

ELIZABETH, N. J.



Chandler & Farquhar Co.
GARAGE
RADIO
TOOLS AND
250-260 DEVONSHIRE ST.
MILL...
AND SHOP
SUPPLIES
BOSTON, MASS.

FILES OF PRECISION

MAY, 1923

REVISED PRICE LIST

PRICE PER DOZEN

HAND

Inches	3	3½	4	4½	5	6	7	8	10	12	14
Cut # 00 & 0.....	\$2.80	\$3.40	\$3.40	\$3.90	\$3.90	\$4.25	\$6.00	\$6.00	\$7.70	\$10.00	\$13.15
" # 1 & 2.....	2.80	3.40	3.40	3.90	3.90	4.35	6.10	6.10	7.80	10.10	14.00
" # 3 & 4.....	3.10	3.55	3.55	4.40	4.40	4.70	6.45	6.45	8.75	11.50	
" # 5 & 6.....	3.45	3.90	3.90	5.15	5.15	5.25	7.50	7.50	9.80	13.15	
" # 8	3.75	4.50	4.50	5.80	5.80	6.15	9.30	9.30	11.65	15.30	

PILLAR

Inches	2½	3	3½	4	4½	5	6	7	8	10	12
Cut # 00 & 0.....	\$2.35	\$2.35	\$2.80	\$2.80	\$3.10	\$3.10	\$3.10	\$5.10	\$5.10	\$7.00	\$8.45
" # 1 & 2.....	2.35	2.35	2.80	2.80	3.25	3.25	3.25	5.25	5.25	7.25	8.60
" # 3 & 4.....	2.50	2.50	3.00	3.00	3.50	3.50	3.50	5.50	5.50	7.45	8.90
" # 5 & 6.....	2.65	2.65	3.25	3.25	3.70	3.70	3.70	5.85	5.85	8.10	9.80
" # 8	2.75	2.75	3.40	3.40	3.95	3.95	3.95	6.50	6.50	8.85	

NARROW PILLAR

Inches	2½	3	3½	4	4½	5	6	7	8	10	12
Cut # 00 & 0.....	\$2.35	\$2.35	\$2.80	\$2.80	\$3.10	\$3.10	\$3.10	\$4.10	\$4.10	\$5.80	\$7.35
" # 1 & 2.....	2.35	2.35	2.80	2.80	3.25	3.25	3.25	4.20	4.20	6.30	7.95
" # 3 & 4.....	2.50	2.50	3.00	3.00	3.45	3.45	3.45	4.60	4.60	6.85	8.40
" # 5 & 6.....	2.65	2.65	3.25	3.25	3.70	3.70	3.70	5.30	5.30	7.45	10.00
" # 8	2.75	2.75	3.40	3.40	3.95	3.95	3.95	6.35	6.35	8.10	

EXTRA NARROW PILLAR

Inches	2½	3	3½	4	4½	5	6	7	8	10	12
Cut # 00 & 0.....	\$2.35	\$2.35	\$2.80	\$2.80	\$3.10	\$3.10	\$3.10	\$4.15	\$4.15	\$5.35	\$7.45
" # 1 & 2.....	2.35	2.35	2.80	2.80	3.20	3.20	3.20	4.30	4.30	5.55	7.70
" # 3 & 4.....	2.50	2.50	3.00	3.00	3.50	3.50	3.50	4.45	4.45	5.90	8.40
" # 5 & 6.....	2.65	2.65	3.25	3.25	3.85	3.85	3.85	4.75	4.75	6.40	9.45
" # 8	2.75	2.75	3.40	3.40	4.10	4.10	4.10	5.45	5.45	6.90	

HALF ROUND

Inches	2½	3	3½	4	4½	5	6	7	8	10	12
Cut # 00 & 0.....	\$3.55	\$3.55	\$4.20	\$4.20	\$4.60	\$4.60	\$5.40	\$8.10	\$8.10	\$10.15	\$13.00
" # 1 & 2.....	3.65	3.65	4.30	4.30	4.70	4.70	5.65	8.80	8.80	10.75	13.45
" # 3 & 4.....	3.75	3.75	4.55	4.55	5.25	5.25	6.30	9.70	9.70	12.05	15.75
" # 5 & 6.....	3.90	3.90	4.80	4.80	5.75	5.75	6.60	10.55	10.55	14.05	17.95
" # 8	4.20	4.20	5.00	5.00	6.10	6.10	7.40	10.85	10.85	15.85	

SLIM HALF ROUND

Inches	3	3½	4	4½	5	6	8
Cut # 00 & 0.....	\$3.75	\$4.30	\$4.30	\$4.75	\$4.75	\$5.45	\$8.45
" # 1 & 2.....	3.80	4.40	4.40	4.85	4.85	5.65	8.75
" # 3 & 4.....	3.85	4.50	4.50	5.20	5.20	6.30	9.45
" # 5 & 6.....	4.05	4.70	4.70	5.70	5.70	6.60	10.35

HALF ROUND RING 7 INCHES

Cut # 00 & 0.....	\$6.25	Cut # 1 & 2.....	\$6.50	Cut # 3 & 4.....	\$7.00
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CROSSING

Inches	2½	3	3½	4	4½	5	6	7	8	10	12
Cut # 00 & 0.....	\$3.55	\$3.55	\$4.75	\$4.75	\$5.90	\$5.90	\$6.60	\$10.60	\$10.60	\$13.25	\$15.60
" # 1 & 2.....	3.60	3.60	4.90	4.90	6.05	6.05	6.75	11.15	11.15	14.20	16.20
" # 3 & 4.....	3.75	3.75	5.00	5.00	6.20	6.20	7.15	11.70	11.70	14.90	17.25
" # 5 & 6.....	3.90	3.90	5.05	5.05	6.45	6.45	7.60	13.15	13.15	16.55	
" # 8	4.15	4.15	5.30	5.30	6.85	6.85	8.25	14.20	14.20		



KNIFE

Inches	2½	3	3½	4	4½	5	6	8
Cut # 00 & 0.....	\$3.55	\$3.55	\$4.60	\$4.60	\$5.70	\$5.70	\$5.75	\$8.60
" # 1 & 2.....	3.70	3.70	4.75	4.75	6.05	6.05	6.00	8.85
" # 3 & 4.....	3.85	3.85	4.90	4.90	6.35	6.35	6.25	9.65
" # 5 & 6.....	4.00	4.00	5.20	5.20	6.60	6.60	6.95	11.15
" # 8.....	4.25	4.25	5.45	5.45	7.15	7.15	7.45	

WARDING

Inches	2½	3	3½	4	4½	5	6	7	8	10
Cut # 00 & 0.....	\$2.40	\$2.40	\$3.05	\$3.05	\$3.60	\$3.60	\$4.15	\$5.90	\$5.90	\$8.35
" # 1 & 2.....	2.60	2.60	3.30	3.30	3.80	3.80	4.25	6.00	6.00	8.45
" # 3 & 4.....	2.75	2.75	3.60	3.60	4.05	4.05	4.80	6.55	6.55	9.35
" # 5 & 6.....	2.90	2.90	3.90	3.90	4.45	4.45	5.15	7.50	7.50	10.80
" # 8.....	3.10	3.10	4.20	4.20	4.90	4.90	5.50	8.30	8.30	

EQUALLING

Inches	2½	3	3½	4	4½	5	6	8
Cut # 00 & 0.....	\$2.60	\$2.60	\$3.00	\$3.00	\$3.75	\$3.75	\$4.35	\$5.55
" # 1 & 2.....	2.80	2.80	3.30	3.30	3.90	3.90	4.60	5.75
" # 3 & 4.....	3.00	3.00	3.45	3.45	4.30	4.30	4.95	6.35
" # 5 & 6.....	3.20	3.20	3.75	3.75	4.75	4.75	5.45	7.45
" # 8.....	3.40	3.40	4.00	4.00	4.90	4.90	6.70	

BARRETTE

Inches	2½	3	3½	4	4½	5	6	8
Cut # 00 & 0.....	\$3.05	\$3.05	\$4.40	\$4.40	\$5.55	\$5.55	\$6.20	\$8.60
" # 1 & 2.....	3.15	3.15	4.50	4.50	5.65	5.65	6.30	8.70
" # 3 & 4.....	3.50	3.50	4.75	4.75	5.90	5.90	6.75	9.20
" # 5 & 6.....	3.75	3.75	5.20	5.20	6.50	6.50	7.20	9.50
" # 8.....	3.90	3.90	5.40	5.40	7.00	7.00	7.70	10.10

CANT

Inches	3	4	5	6	8
Cut # 00 & 0.....	\$4.05	\$5.95	\$6.75	\$7.80	\$10.00
" # 1 & 2.....	4.40	6.25	7.10	8.30	10.10
" # 3 & 4.....	4.90	6.75	7.75	8.75	10.75
" # 5 & 6.....	5.25	7.00	8.00	9.00	11.30
" # 8.....	5.60	7.30	8.30	9.70	

PIPPIN

Inches	3	3½	4	5	6	8
Cut # 00 & 0.....	\$3.50	\$4.40	\$4.40	\$5.20	\$6.25	\$9.60
" # 1 & 2.....	3.60	4.70	4.70	5.55	6.50	9.75
" # 3 & 4.....	3.80	5.00	5.00	6.10	6.80	10.20
" # 5 & 6.....	3.85	5.10	5.10	6.40	7.50	10.55
" # 8.....	4.20	5.40	5.40	7.00	7.70	

CROCHET

Inches	2½	3	3½	4	4½	5	6	8	10
Cut # 00 & 0.....	\$3.65	3.65	\$4.30	\$4.30	\$4.85	\$4.85	\$6.25	\$8.90	\$11.25
" # 1 & 2.....	3.90	3.90	4.40	4.40	5.00	5.00	6.35	9.00	11.35
" # 3 & 4.....	4.15	4.15	4.60	4.60	5.15	5.15	6.55	9.20	11.70
" # 5 & 6.....	4.30	4.30	5.45	5.45	5.50	5.50	6.80	9.80	
" # 8.....	4.80	4.80	5.70	5.70	5.80	5.80	7.00		

ROUND

Inches	2½	3	3½	4	4½	5	6	7	8	10	12	14
Cut # 00 & 0.....	\$2.10	\$2.10	\$2.50	\$2.50	\$3.05	\$3.05	3.05	\$4.85	\$4.85	\$6.65	\$9.00	\$13.75
" # 1 & 2.....	2.20	2.20	2.60	2.60	3.15	3.15	3.15	5.05	5.05	7.00	9.50	14.35
" # 3 & 4.....	2.30	2.30	2.75	2.75	3.25	3.25	3.25	5.60	5.60	8.00	11.70	16.90
" # 5 & 6.....	2.40	2.40	2.85	2.85	3.45	3.45	3.75	6.15	6.15	9.00	13.00	
" # 8.....	2.75	2.75	3.25	3.25	3.85	3.85	4.25	6.65	6.65	10.25		

SQUARE

Inches	2½	3	3½	4	4½	5	6	7	8	10	12	14
Cut # 00 & 0.....	\$1.90	\$1.90	\$2.65	\$2.65	\$3.25	\$3.25	\$3.60	\$5.60	\$5.60	\$6.90	\$8.50	\$12.65
" # 1 & 2.....	2.00	2.00	2.75	2.75	3.35	3.35	3.95	5.90	5.90	7.50	9.00	13.20
" # 3 & 4.....	2.10	2.10	2.90	2.90	3.55	3.55	4.20	6.30	6.30	8.40	10.40	15.50
" # 5 & 6.....	2.25	2.25	3.15	3.15	3.75	3.75	4.45	6.90	6.90	8.90	11.00	
" # 8.....	2.50	2.50	3.60	3.60	4.30	4.30	4.90	7.50	7.50	10.35		

THREE SQUARE

Inches	2½	3	3½	4	4½	5	6	7	8	10	12
Cut # 00 & 0.....	\$2.75	\$2.75	\$3.30	\$3.30	\$3.90	\$3.90	\$4.20	\$7.00	\$7.00	\$8.40	\$11.15
" # 1 & 2.....	2.85	2.85	3.45	3.45	4.05	4.05	4.45	7.15	7.15	8.65	11.40
" # 3 & 4.....	3.00	3.00	3.60	3.60	4.35	4.35	4.95	7.60	7.60	9.10	11.80
" # 5 & 6.....	3.15	3.15	3.80	3.80	4.75	4.75	5.50	8.30	8.30	9.70	
" # 8.....	3.50	3.50	4.10	4.10	5.20	5.20	5.75	8.70	8.70		



METAL SAW

Inches	3	3½	4	5	6	8
Cut #00 & 0.....	\$2.85	\$3.45	\$3.45	\$3.90	\$4.40	\$5.90
" # 1 & 2.....	2.95	3.55	3.55	4.00	4.50	6.00
" # 3 & 4.....	3.05	3.90	3.90	4.35	5.00	6.50
" # 5 & 6.....	3.55	4.40	4.40	4.75	5.65	7.65
" # 8.....	3.80	4.70	4.70	5.25	6.00	

SLITTING

Inches	3	4	5	6	8
Cut #00 & 0.....	\$3.70	\$4.65	\$6.25	\$8.15	\$11.15
" # 1 & 2.....	3.90	4.80	6.60	8.40	11.55
" # 3 & 4.....	4.90	5.90	7.85	9.65	12.30
" # 5 & 6.....	5.60	6.50	9.00	10.60	

ROUNDING-OFF

Inches	3	4	5	6
Cut #00 & 0.....	\$4.00	\$5.10	\$6.10	\$7.50
" # 1 & 2.....	4.25	5.35	6.35	7.80
" # 3 & 4.....	4.70	5.40	6.65	8.05
" # 5 & 6.....	4.80	6.00	6.90	8.40

CHECKERING

Inches	6	8
Cut #00 & 0.....	\$12.50	\$15.00
" # 1 & 2.....	13.00	15.50

FORK

Inches	6
Cut #00 & 0.....	\$6.25
" # 1 & 2.....	6.60

6 inches x ⅛ wide—Thickness 12 B. & S.

PARALLEL ROUND

Dia. in Fractions.....	1/16	3/32	1/8	5/32	3/16	7/32	1/4	5/16	3/8
Dia. in Decimals.....	.062	.093	.125	.156	.187	.218	.250	.312	.375
3 inches.....	\$1.80	\$2.00	\$2.25						
4 inches.....	2.10	2.40	2.55	\$2.85	\$3.00				
5 inches.....		2.65	2.90	2.95	3.00	\$3.25	\$3.55		
6 inches.....		3.00	3.10	3.20	3.30	3.45	3.60	\$3.90	\$4.15
8 inches.....					5.15	5.40	5.75	6.30	6.85

SCREW HEAD WITHOUT TANG

3 inches.....	\$2.95
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SCREW HEAD WITH TANG

3 inches.....	\$2.95
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PIVOT RIGHT HAND

3 inches.....	\$4.70
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PIVOT LEFT HAND

3 inches.....	\$4.70
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BENCH FILES

	Width		Thickness	Each
10 inches.....	1½ inches	x	¼ inch	\$2.10
12 inches.....	2½ inches	x	⅜ inch	4.80
12 inches.....	3 inches	x	⅜ inch	6.00

SPARK PLUG

3½ inches	x	¼ inch	#4	\$2.50
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HALF ROUND

Coarse open cut for Soft Metals

Inches	6	8	10	12
	\$5.10	\$8.40	\$11.50	\$15.75

FLAT

Coarse open cut for Soft Metals

Inches	6	8	10	12	14
	\$4.10	\$6.50	\$9.30	\$13.10	\$15.75

FINISHING OR STRIPPING FILES

Inches	8	10	12
Cut #2.....	\$6.60	\$9.00	\$12.60
" #4.....	7.20	10.20	14.10
" #6.....	8.40	11.40	15.00



MILL

Inches	4	6	8	10	12
Cut #00—Same as Bastard.....	\$2.25	\$3.15	\$3.80	\$4.95	\$6.60
" # 1—Same as 2nd Cut.....	2.55	3.40	4.30	5.50	7.20
" # 2—Same as Smooth.....	2.80	3.65	4.95	6.15	7.90

MILL—Two Round Edges

Inches	8	10	12
Cut #00—Same as Bastard.....	\$4.65	\$6.10	\$7.80
" # 1—Same as 2nd Cut.....	5.20	6.60	8.35
" # 2—Same as Smooth.....	5.85	7.20	8.90

TAPER SAW FILES

Inches	3	3½	4	5	6	7	8
	\$2.00	\$2.10	\$2.40	\$2.70	\$3.10	\$3.65	\$4.50

SLIM TAPER SAW

Inches	3	3½	4	5	6	7	8
	\$1.90	\$2.00	\$2.25	\$2.55	\$2.80	\$3.40	\$4.20

ROUND EDGE JOINT

B. & S. Gauge	5 to 6	7 to 9	10 to 12	13 to 26
3 inches.....			\$2.60	\$2.30
4 inches.....		\$3.10	2.90	2.65
5 inches.....		4.10	3.75	3.45
6 inches.....	\$4.70	4.40	4.10	4.05
8 inches.....	5.95	5.80	5.40	

SQUARE EDGE JOINT

B. & S. Gauge	5 to 6	7 to 9	10 to 12	13 to 26
3 inches.....			\$2.60	\$2.30
4 inches.....		\$3.10	2.90	2.65
5 inches.....		4.10	3.75	3.40
6 inches.....	\$4.70	4.40	4.10	4.05
8 inches.....	6.00	5.80	5.40	

DIE SINKERS

Inches	3½
Per dozen.....	\$3.40
Set of 12 Assorted.....	3.40

NEEDLE FILES

Inches	4	4¾	5½	6¼
Per dozen.....	\$2.05	\$2.20	\$2.30	\$2.60
Set of 12 Assorted.....	2.05	2.20	2.30	2.60

ESCAPEMENT FILES—Square Handles

Inches	5½
Per dozen.....	\$2.60
Set of 8 Assorted.....	1.85

REGULAR DIE SINKERS RIFFLERS

Inches	Small 6	Medium 6½	Large 7
Per dozen.....	\$5.15	\$5.30	\$5.65
Set of 18 Assorted.....	7.70	8.00	8.60

REGULAR SILVERSMITHS RIFFLERS

Inches	7½
Per dozen.....	\$7.50
Set of 12 Assorted.....	7.50

MACHINE FILES—SIZE A

Size A—per dozen.....	\$3.90
Set of 12 Assorted.....	3.90

MACHINE FILES—SIZE B

Size B—per dozen.....	\$3.60
Set of 12 Assorted.....	3.60

MACHINE FILES—SIZE C

Size C	Round	Square	Pillar	Crochet	½-Round	Three Square
	\$3.00	\$3.35	\$3.60	\$4.80	\$4.20	\$3.60
	Pippin	Lozenge	Square Edge Joint	Round Edge Joint		
	\$5.20	\$5.40	\$3.00	\$3.60		
	Knife		Crossing	Oval		
	\$5.20		\$5.20	\$5.20		
Set of 12 Assorted.....	\$4.60					
				Set of 13 Assorted.....		\$ 4.95